

BRUHAT BANGLORE MAHANAGARA PALIKE



DASARAHALLI-ZONE

T.DASARAHALLI-SUB-DIVISION.

Name of Work:- Construction & Improvements of RCC roads & drains at Model colony Ayyappa Chowtri Back side road R/s in Ward No.15 Dasaralli, Under Emergency Fund

Estimate Cost :- 5.00 Lakhs

(7)

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DASARAHALLI ZONE

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SI	Description of Item	Unit	Est. Cost Rs				5.00	Lakhs	
			No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-2: Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3. in hard soil Page No. 150/ Item No. 19.2/ PWD SR 2012-13	Cum							
	Ayyappa Chowtri Back side road R/s		1	93.00	0.90	0.75	62.78		
	cross roads		1	70.00	0.60	0.45	18.90		
							81.68	81.00	6616.00
	Basic Rate	75.00							
	Area Weightage 8%	6.00							
	Total	81.00							
2	KSRRB M2900-1: Plain cement concrete 1:3:6 mix with crushed stone aggregates 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14days complete as per specifications. MORTH Specification No. 408 Page No. 259/ Item No. 34.1/ PWD SR 2012-13	Cum							
	Ayyappa Chowtri Back side road R/s		1	93.00	0.75	0.15	10.46		
							10.46	3654.72	38238.00
	Basic Rate	3384.00							
	Area Weightage @ 8%	270.72							
	Total	3654.72							
3	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) for R.C.C works laid in 15cms thick layers and well compacted vibrating curing and necessary steel or ply wood or plank centering and form work etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exclusive of cost of steel and fabrication charges) Ready mixed cement concrete for beams, columns, staircase and roof with M-20(Cement-320 kg/cum) Page No. 19/ Item No. 4.49.1/ PWD SR 2011-12	Cum							
	Bottom Slab								
	Ayyappa Chowtri Back side road R/s		1	93.00	0.75	0.15	10.46		
	Side Wall								

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 ದಿನಾಂಕ : ೦೨/೧/೨೦೧೩
 ರೂ. ೦.೫೦೦ Lakhs (Papers fine)
 (Lakhs only)
 ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ನೀಡಿದ
 ಉದ್ದೇಶಕ್ಕಾಗಿ ಅಭಿಯಂತರರು
 ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
 ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

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		2	93.00	0.15	0.60	16.74		
						27.20	5535.32	150575.00
	Basic Rate	5222.00						
	Area Weightage @ 6%	313.32						
	Total	5535.32						
4	KSRB 4.9.2: providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 Page No. 19/ Item No. 4.46/ PWD SR 2012-13		q	kg/Cum				
	45 kg/Cum		27.20		45.00	1224.11		
						12.00	7187.86	86254.00
	Basic Rate	6781.00						
	Area Weightage @ 6%	406.86						
	Total	7187.86						
5	KSRB 4-6.5: Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 17/ Item No. 4.32/ PWD SR 2012-13		Sqm					
	Side Wall		2x2	93.00	—	0.90	334.80	
						334.80	298.92	100078.00
	Basic Rate	282.00						
	Area Weightage 6%	16.92						
	Total	298.92						
6	Supplying and fixing precast reinforced concee slab 10cm thick including cost of reinforcement as per design and drawing material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface stc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all materials.		Sqm					
	0		1	93.00	0.75	—	69.75	
						69.75	1600.00	111600.00
	Data Rate Approved by CE Rs.1600/ Sqm	1600.00						

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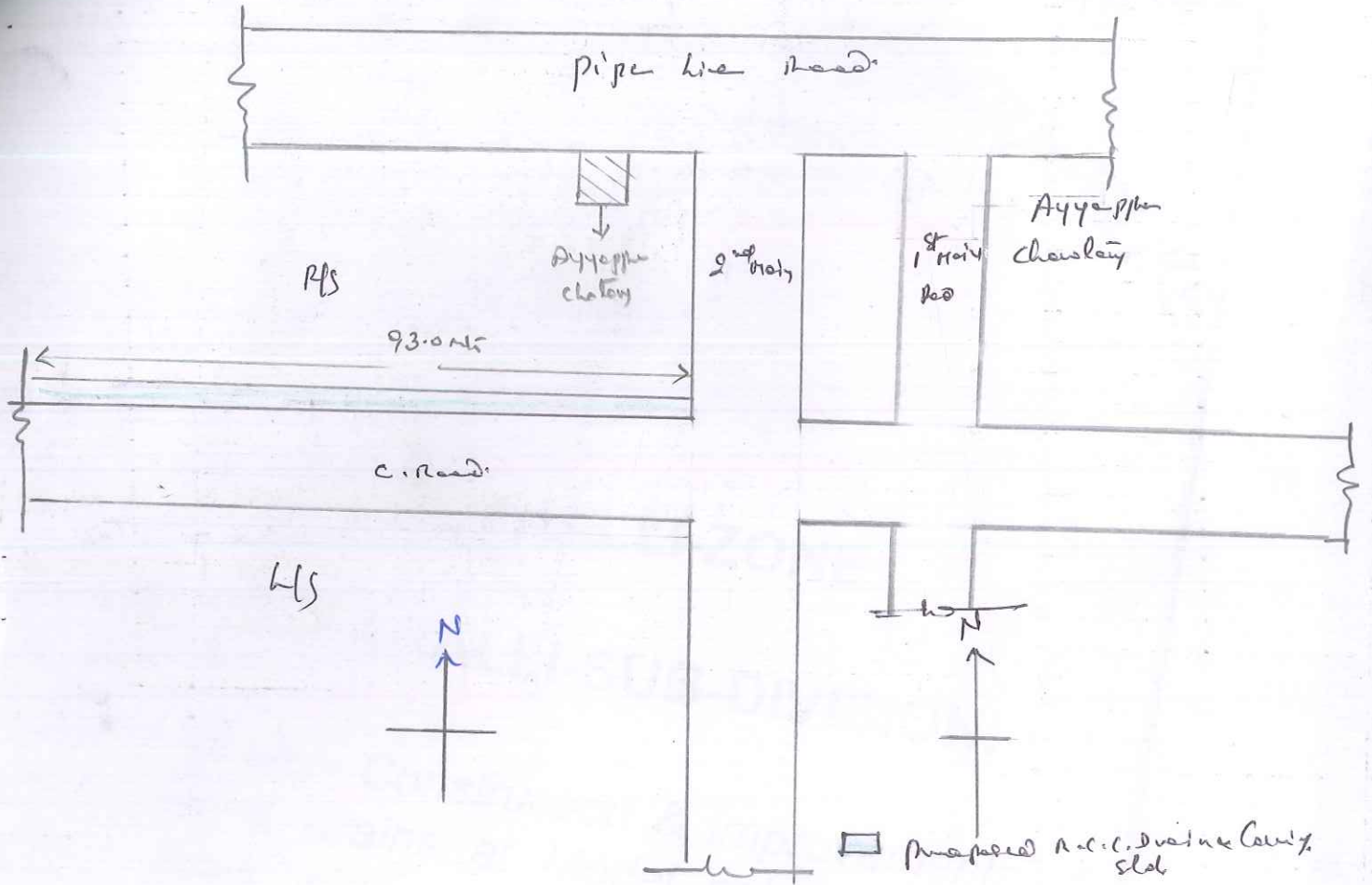
(Rupees Five Lakhs Only)

- 1 The Work spot has been inspected and the work is found to be necessary
- 2 The Estimate is prepared as per the PW,P & IWTD -SR-2012-13
- 3 The Provision made in estimate are adequate and essential.
- 4 This area comes under BBMP limits.

**Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.**

A/S
 ನಂ. JC(DH) AS / 347 / 13-14 23/12/13
 ರೂ. 05.00 Lakh (Rupeeel Rine
 Lakh only)
 ಗಳ ಅಂದಾಜು ಮೌಲ್ಯಕ್ಕೆ ಮೂಲಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ.
 Page no - 005
 SL. No 347
 ಜಂಟಿ ಅಧ್ಯಕ್ಷರು
 ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
 ವಾಣಿಜ್ಯ ಮಲಯ, ಬೆಂಗಳೂರು.

Work: Construction of R.C.C. Drain & Conveyer slab. (3)
 at Madalaly Ayappa Chattri near
 Station road no. 15 Dabholi.



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ಶಾಂತಿ ಕಾರ್ಯಾಲಯ ಅಧಿಕಾರಿಗಳು
 ೩. ದಾಖಲೆಗಳು ಉಪ ವಿಭಾಗ
 ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
 ಪಾಣಕುಂಟೆ, ಬೆಂಗಳೂರು - 560 073